



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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December 21, 1988

Mr. Kenneth Poulson
Vice President
Mining and Exploration
Brush Wellman Incorporated
67 West 2950 South
Salt Lake City, Utah 84115

Dear Mr. Poulson:

Re: Reclamation Bonding, Topaz Mine, M/023/003, Juab County, Utah

Thank you for meeting with us last Tuesday December 20, 1988. As discussed during our meeting, the revised bond amount for the current 15 year period will be \$311,300. This is based on the following:

Maximum cumulative liability (15 years) and 10% Supervision Cost	\$201,200
10% Contingency	\$ 20,100
Escalation at 2.3% per year	\$ 90,000
Total	\$311,300

This amount covers the first 15 year period from 1988 until the year 2004. The bond would be revised each 15 year period, using the same formula.

We look forward to working with you further in completing the bonding, and finalizing your permit application.

Sincerely,

Lowell P. Braxton
Administrator
Minerals Resource Development
and Reclamation Program

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